

Title (en)

Packaging for containing and delivering a product, in particular a fluid sample

Title (de)

Verpackung- und Abgabeeinheit von Medien, insbesondere von flüssigen Proben

Title (fr)

Ensemble pour le conditionnement et la distribution d'un produit, notamment sous forme d'un échantillon

Publication

EP 1344571 B1 20080430 (FR)

Application

EP 03290397 A 20030218

Priority

- FR 0203262 A 20020315
- FR 0203261 A 20020315

Abstract (en)

[origin: EP1344571A1] The assembly (1) comprises a container (2) having a body (3) with a closed base (4), and a mobile component (20) with a seal lip (25) which responds to manual pressure on a surface (21) by reducing the volume (80) between it and the base, causing the product to be sprayed through an outlet (7). The mobile component is returned to its initial position by a spring (6), allowing air to enter the container.

IPC 8 full level

B05B 11/00 (2006.01); **B65D 47/34** (2006.01); **B05B 1/34** (2006.01); **B65D 83/14** (2006.01)

CPC (source: EP US)

B05B 1/3431 (2013.01 - EP US); **B05B 11/0037** (2013.01 - EP); **B05B 11/1077** (2023.01 - EP US); **B05B 11/1039** (2023.01 - EP US)

Cited by

EP1479450A3

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT SE SI SK TR

DOCDB simple family (publication)

EP 1344571 A1 20030917; **EP 1344571 B1 20080430**; AT E393668 T1 20080515; BR 0300733 A 20040601; CN 1254419 C 20060503; CN 1445144 A 20031001; DE 60320607 D1 20080612; DE 60320607 T2 20090528; ES 2305410 T3 20081101; RU 2248926 C2 20050327; US 2003209567 A1 20031113; US 6932246 B2 20050823

DOCDB simple family (application)

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